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Sequence Listing was accepted.

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217-9197 (toll free).

Reviewer: Anne Corrigan

Timestamp: [year=2010; month=3; day=25; hr=14; min=2; sec=26; ms=632;]

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Application No: 10583812 Version No: 2.0

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| tactagctca aaatttattc acacatgggt acgctttggg gaaattatga taatgatcca | 3000 |

| | |
|--|------|
| gatcacttct ggctaataaa agatcagagc tctagagatc tgtgtgttgg ttttttgtgg | 3060 |
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| gaccctggaa ggtgccactc cactgtcct ttcctaataa aatgaggaaa ttgcatcgca | 3180 |
| ttgtctgagt aggtgtcatt ctattctggg ggggtgggtg gggcagcaca gcaaggggga | 3240 |
| ggattgggaa gacaatagca ggcattgctg ggatgcggtg ggctctatgg gtacctctct | 3300 |
| ctctctctct ctctctctct ctctctctct ctctcggtac ctctctctct ctctctctct | 3360 |
| ctctctctct ctctctctct cggtaccagg tgctgaagaa ttgaccgggt gaccaaaggt | 3420 |
| gcctttttatc atcactttta aaataaaaaa caattactca gtgcctgtta taagcagcaa | 3480 |
| ttaattatga ttgatgcta catcacaaca aaaactgatt taacaaatgg ttggtctgcc | 3540 |
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| cctatccaag aagtgatgcc tatcattggg tggaatgaac ttgaaaaaaa ttagccttga | 3660 |
| atacattact ggtaaggtaa acgccattgt cagcaaattg atccaagaga accaacttaa | 3720 |
| agctttcctg acggaatgtt aattctcggt gaccctgagc actgatgaat cccctaatga | 3780 |
| ttttggtaaa aatcattaag ttaaggtgga tacacatctt gtcatatgat cccggtaatg | 3840 |
| tgagttagct cactcattag gcacccagc ctttacactt tatgcttcg gctcgtatgt | 3900 |
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| gccgctctag aactagtgga tccccgggc tgagggaatt cgatatcaag cttatcgata | 4080 |
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| cgctcactgg ccgtcgtttt acaacgtcgt gactgggaaa accctggcgt taccctactt | 4200 |
| aatcgcttg cagcacatcc ccttttcgcc agctggcgta atagcgaaga ggcccgacc | 4260 |
| gatcgccctt cccaacagtt gcgcagcctg aatggcgaat ggaaattgta agcgtaata | 4320 |
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| aaatcgcaa aatcccttat aaatcaaaag aatagaccga gatagggttg agtggtgttc | 4440 |
| cagtttgtaa caagagtcca ctattaaaga acgtggactc caacgtcaa gggcgaaaaa | 4500 |
| ccgtctatca gggcgatggc cactactcc gggatcatat gacaagatgt gtatccacct | 4560 |
| taacttaatg atttttacca aaatcattag gggattcatc agtgctcagg gtcaacgaga | 4620 |
| attaacattc cgtcaggaaa gcttatgatg atgatgtgct taaaaactta ctcaatggct | 4680 |

| | |
|---|------|
| ggttatgcat atcgcaatac atgcgaaaaa cctaaaagag cttgccgata aaaaaggcca | 4740 |
| atttattgct atttaccgcg gctttttatt gagcttgaaa gataaataaa atagataggt | 4800 |
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| taaaacgcta aacca | |